

FLORIDA AIR NATIONAL GUARD
***** OFFICER VACANCY ANNOUNCEMENT *****

ANNOUNCEMENT NUMBER: DSG 12-01

CLOSING DATE: 23 May 2012

TITLE: CYBERSPACE OPERATIONS OFFICER (17D1/17D3) (Commissioning Opportunity)

MAXIMUM AUTHORIZED GRADE: Major (O-4)

UNIT: 101 AIR OPERATIONS GROUP, TYNDALL AFB, FL

DUTY STATUS: This is a Commissioning Opportunity for a Drill Status Guard (DSG) position. This is NOT full-time employment. It will be open to all FL National Guard and NGB Title 10 Stat Tour members stationed in FL. Applicants are expected to meet all Unit Training Assemblies and Annual Training requirements annually.

Air Force Specialty Summary: Executes cyberspace operations and information operations functions and activities. Plans, organizes, and directs operations, including network attack (Net-A), network defense (Net-D), network warfare support (NS), network operations and related information operations. Such operations cover the spectrum of mission areas within the cyberspace domain.

Duties and Responsibilities:

- Supports Air Operations Center (AOC) Commander with command and control communications, computer support, and information resources management. Coordinates with supporting Wing communications squadron in operation and administration of local network. Conducts and controls cyberspace operations. Maintains readiness to conduct operations. Applies current directives for operating networks, executing missions, and controlling cyberspace operations activities.
 - Conducts strategic planning. Coordinates with servicing communications squadron in preparing combined communications and information management plans, programs, and policies. Coordinates plans to ensure coherent planning efforts. Provides input to the planning, programming, and budgeting system. Assists in programming facility, equipment, and material resources. Responsible for cyberspace systems and architectures supporting operational needs. Translates system operational concepts, requirements, architectures, and designs into detailed engineering specifications and criteria. Formulates cyberspace operations policies. Develops policies and procedures for current and future cyberspace operations.
 - Plans, organizes, and directs cyberspace operations programs. Directs unit cyberspace operations activities. Reviews command mission for priorities and specific objectives. Directs preparation and management of budget estimates and financial plans based on operational requirements and resources.
 - Leads staff support activities. Provides management and command advisory assistance. Coordinates specialized information collection, production, and presentation. Directs and coordinates executive functions, services, and activities. Represents commander in interaction with other agencies.
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Specialty Qualifications:

The following is mandatory for award of the 17D3 Air Force Specialty Code:

- ***Knowledge:*** Fundamentals of computer systems, operating systems, software applications and architecture, protocols, addressing and hardware. In addition, an understanding of networking fundamentals, network infrastructure, to include telecommunications theory, industrial control systems, and data communications/links is needed. Must be proficient on wireless networking, as well as, data delivery to personal wireless devices and understand cryptography, to include utilization and exploitation techniques.
- ***Education:*** Bachelor of Science undergraduate degree in one of the following disciplines: computer science; cyberspace security; electrical, computer or systems engineering; physics; mathematics; information systems; or information security/assurance. Graduate academic degrees in the above disciplines will also be considered. Officers not meeting academic degree requirements must have a minimum of 24 credit hours (200-level equivalent or higher) of science courses, to include, but not limited to, courses in telecommunications, computer science, mathematics, engineering, and physics.

- Training: For award of AFSC 17D1B, completion of Undergraduate Cyberspace Training. For award of 17DXA, completion of required Initial Qualification Training (IQT) course.
- Experience: For award of AFSC 17D3X, a minimum of 24 months experience is mandatory.
- Other: For award and retention of AFSC 17DX, specialty requires routine access to Top Secret material or similar environment and completion of a current Single Scope Background Investigation (SSBI) according to AFI 31-501, *Personnel Security Program Management*, is mandatory.

NOTE: Award of the entry level without a completed SSBI is authorized provided an interim Top Secret clearance has been granted according to AFI 31-501.

Eligibility Requirements

- Citizenship: Must be a citizen of the United States.
- Age: For initial appointment as a line officer, applicant must be between 18 and 35 years of age (for every year of prior service experience, age can be waived up to age 40).
- Physical/Medical Requirements: Must be in good physical condition and be medically qualified in accordance with applicable Air Force and Air National Guard regulations. Must meet Air Force and Air National Guard fitness standards prior to attending the Academy of Military Science (AMS).
- Security Requirements: Must be able to meet applicable security requirements to hold appropriate security clearances (Top Secret).
- Education: A baccalaureate or higher degree from an educational institution listed in the current Accredited Institutions of Postsecondary Education is required. Minimum of 24 credit hours of IT related courses are mandatory.
- Training: Must complete 17D3 school for award of AFSC if not qualified in the career field.
For those persons not already commissioned, the applicant must successfully complete the Academy of Military Science (AMS) at Maxwell Air Force Base, Montgomery, AL. Course is MANDATORY and is 6-weeks in duration. Applicants not holding the fully qualified AFSC will be required to complete the required Undergraduate Cyberspace Training (UCT)
- Other: Meet all other appointment requirements as established in ANGI 36-2005.

Application Procedures:

Complete **AF Form 24**, *Application for Appointment as a Reserve of the Air Force*, and **AF Form 2030**, *USAF Drug and Alcohol Abuse Certificate* (website: www.e-publishing.af.mil).

Detailed resume of military and/or civilian work and educational experience. All breaks in employment and/or educational pursuit should be fully explained. (Short biographies are NOT acceptable.)

Air Force Officer Qualification Test (AFOQT) scores. Applicants who are not presently commissioned must provide test scores, or evidence they have taken the AFOQT by the closing date of this announcement.

College transcripts from ALL colleges and universities attended. Summary transcripts are NOT acceptable.

Current Report of Individual Person (RIP) or other military service's equivalent.

Current Point Summary

Physical Fitness Scores

Copies of last three (3) Officer Performance Reports (OPRs) or Enlisted Performance Reports (EPRs) or other military service's equivalent, as appropriate.

Conditional Release (If requesting transfer from Army National Guard or other military equivalent.)

Any DD Form 214, NGB Form 22, and discharge orders

Complete applications must be received by close of business 23 May 2012 to be eligible for consideration. Failure to provide all required documentation will result in elimination from further consideration.

Mail applications to:

HQ FLANG/RRS
Attn: Mrs Anna Delaney
P.O. BOX 1008
St. Augustine, FL 32085-1008

For more information contact Mrs Anna Delaney at
Com (904) 823-0611 or DSN 822-0611

The Florida Air National Guard is an equal opportunity employer. Applicants will be selected for appointment through a quality oriented method of assessment which includes, but is not limited to, factors such as education, physical standards, experience, potential, motivation and moral qualifications.